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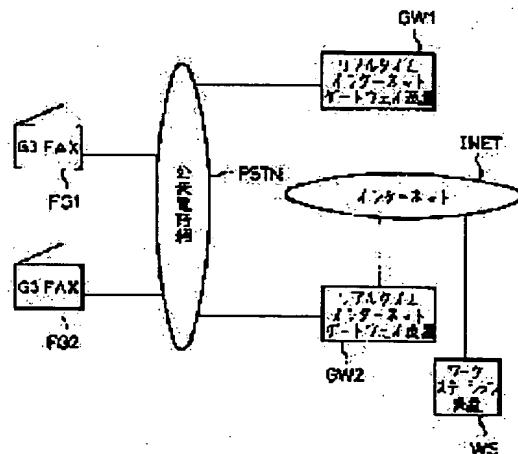
(21)Application number : 11-087701 (71)Applicant : RICOH CO LTD
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(54) CONTROL METHOD FOR INTERNET FACSIMILE COMMUNICATION SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To easily obtain a real time Internet facsimile communication system by extracting a telephone number received from transmitter side facsimile equipment and making a connection request to a receiver side Internet gateway.

SOLUTION: Group 3 facsimile equipment FG1 makes a call and transmits a signal CNG to a real time Internet gateway GW1, from which a signal CED and a dummy signal DIS are transmitted to the group 3 facsimile equipment FG1. Thus, an authentication password, destination information, signals SID, SUB, TSI for carrying identification information about own terminal, a signal DCS for notification of transmission functions in use, and a signal TCF for modem training are sequentially transmitted to the real-time Internet gateway GW1. Then the rear time Internet gateway GW1 extracts the destination information and makes a connection request to a real-time Internet gateway GW2 by using an IP address.



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